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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/620,058	07/14/2003	Curt Logan	LOGA-003	7675	
7.	590 01/18/2005		EXAM	INER	
Michael S. Neustel			OMGBA, ESSAMA		
Suite No. 4					
2534 South University Drive			ART UNIT	PAPER NUMBER	
Fargo, ND 58103			3726		
			DATE MAIL ED: 01/18/2004	DATE MAILED: 01/18/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	· · · · · · · · · · · · · · · · · · ·	Applicati n N .	Applicant(s)				
Office Action Summary		10/620,058	LOGAN, CURT				
		Examiner	Art Unit				
	•	Essama Omgba	3726				
	The MAILING DATE of this communicati n appears on the cover sheet with the cerrespondence address						
THE - External after - If the - If NO - Failu	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insigns of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. It is period for reply specified above is less than thirty (30) days, a reply of period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
1)🖂	Responsive to communication(s) filed on 16 De	<u>ecember 2004</u> .					
2a)	This action is FINAL . 2b)⊠ This	action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
5)□ 6)⊠ 7)□	Claim(s) 1-20 is/are pending in the application. 4a) Of the above claim(s) 17-20 is/are withdraw Claim(s) is/are allowed. Claim(s) 1-16 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	vn from consideration.					
Applicati	ion Papers						
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) acceptable acceptable and any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Example 2.	epted or b) objected to by the Edrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).				
Priority u	ınder 35 U.S.C. § 119						
a)[Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureausee the attached detailed Office action for a list	s have been received. s have been received in Application rity documents have been received in Rule 17.2(a)).	on No ed in this National Stage				
Attachmen	t(s)						
2) Notic 3) Inform	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) cmation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) cr No(s)/Mail Date 7/14/03.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	•				

DETAILED ACTION

Election/Restrictions

1. Applicant's election without traverse of the invention of Group I, claims 1-16, in the reply filed on December 16, 2004 is acknowledged.

Specification

2. The disclosure is objected to because of the following informalities: on page 3, line 18, --they-- should be inserted after "sometimes".

Appropriate correction is required.

Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:

 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claims 1-16 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

With regards to claim 1, the recitation "said support platform is slidably positioned **upon** said support shafts" is not clear. It is the examiner's understanding that the support shafts extend **through** the support platform, which platform is slidable along the support shafts. It is also not clear if "a first member and a second member" recited in lines 10-11 of claim 1 and in claims 8, 9 and 13 are the same "first member and a second member" recited in line 6 of claim 1.

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In claim 4, the term "straight pattern" is not vague since "pattern" could be a form or model proposed for imitation or a natural or chance configuration as defined by Merriam Webster's Collegiate Dictionary.

Allowable Subject Matter

- 5. Claims 1-16 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.
- 6. The following is a statement of reasons for the indication of allowable subject matter: the prior art does not teach a frame joiner press system comprising a support platform having a platform slot wherein the support platform slides along support shafts extending upwardly from a base, with one retaining structure connected to the base below the platform slot for retaining one or more V-nails, these in combination with the rest of the limitations in the claim. It should be noted that Dunn (US Patent 5,605,270), one of the closest prior arts, discloses a support platform 33 slidable on support shafts 32, however in the Dunn reference, the fasteners are retained in member 83 above support platform 33.

Conclusion

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Essama Omgba whose telephone number is (571) 272-4532. The examiner can normally be reached on M-F (10-7:30) First Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Vo can be reached on (571) 272-4690. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Essama Omgba Primary Examiner Art Unit 3726

eo January 13, 2005